

# the folio

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An interesting visitor at the University of Alberta for three months is Mr. Hayden Roberts - an Albertan from Wayne who left Canada as a boy and has lived in Southern Rhodesia for the past 30 years.

Mr. Roberts is a graduate of the University of Capetown with an M.A. in Economics. He served with the Southern Rhodesia Ministry of Finance until the establishment of the Federation of Rhodesia and Nyasaland in 1953. From then until the beginning of 1959, he was with the Federal Ministry of Finance. He was then appointed Economic and Financial Counsellor for the Federation in London. He resigned in 1962 to join the Institute of Adult Education of the University College of Rhodesia and Nyasaland in Salisbury. His special field of interest is in adult education and training in industry and commerce such as management training, vocational training, workers and labour education. He is also a novelist. His first published work is "Mother Mountain", a novel about Capetown. He is currently working on a book which concerns the trials and tribulations of present-day Rhodesia.

however, the 3 territorial governments resumed responsibility for all European and higher education. European and African education at the school level became integrated in Northern Rhodesia and Nyasaland, but in Southern Rhodesia the two separate systems prevailed. The result in Southern Rhodesia is that Europeans who comprise 6% of the population have compulsory education up to the age of 15 1/2 and sufficient schooling is provided for all capable children wishing to complete University entrance requirements. In the African system the emphasis is placed on primary education up to the first 5 years. After this level the number of African schools is not sufficient to meet the needs. To illustrate this point, Mr. Roberts quoted 1963 enrolment figures in the two school systems in Southern Rhodesia: In Sub. A. (grade 1) 123,719 Africans were enrolled; 5,032 Europeans; and 880 Asians and Coloured. In Form 6 (Senior Matric.) there were 36 Africans enrolled; 1,608 Europeans; and 36 Asians. The Government is trying to remedy this situation but emphasis is still placed on lower level education and far too few potential African university students are being turned out.

Mr. Roberts is visiting the University under an exchange arrangement with the University College of Rhodesia and Nyasaland, financed by the Carnegie Corporation of New York and instigated by President Johns. While in Edmonton, he will be talking with staff and faculty members of the campus and with people in business and industry who share his interest in training for business and management. A member of our Extension Department will be chosen to complete the exchange by visiting the Institute of Adult Education early next year.

In a recent interview Mr. Roberts explained the various educational problems which existed during and following the Federation of the Rhodesias and Nyasaland and the ways in which the Institute of Adult Education is helping to develop means of further education of African adults and youths.

During Federation, September 1953 to Nov. 1963, European education and all higher education at the University level was a federal responsibility. African education at school level was the responsibility of each of the 3 territories. With the breakup of Federation,

A start has been made on remedying the situation through the efforts of the Institute, the University and the Government. The need is being met to some extent by night schools run by voluntary agencies, churches, and big industries. The introduction of correspondence schools has helped many Africans studying from primary through to University level and allows them to sit for official government examinations and obtain various certificates made available through regular schooling. The Government is beginning to use radio as an auxiliary to correspondence teaching. During the past two years the University itself introduced a pre-matriculation level course open to 30 Africans and Europeans a year who have done correspondence studies and who have prepared themselves for University. Following this one-year preparation course the students are allowed to sit for University entrance examinations. The effect of the program has been that in the first year, the African enrolment into first year University doubled. One program which the Institute hopes to introduce is a certificate in adult education for teachers, welfare officers and training officers in industry. This would be a University certificate below degree level which would help provide the necessary people for adult education in the country.



MR. HAYDEN ROBERTS



CAPTAIN J. L. MILLAR

A graduate of this University has returned to the campus after 17 years to take up the post of Resident Staff Officer of the Canadian Officers Training Corps. He is Captain J. L. Millar who replaces Capt. H. J. Tscharke, now on tour duty at Camp Borden.

Capt. Millar is an Edmontonian by birth. He served with the Canadian Army from 1942-45 in Canada, Italy and N.W. Europe. In 1947 he was granted the B.Sc. in Agriculture from the University of Alberta. He re-enlisted in the Canadian Army (regular) in 1948 and has served with it ever since in Canada, the United Kingdom, and Laos.

As Resident Staff Officer, Captain Millar will effect a link between the C.O.T.C. contingent and the Regular Army.

#### FACULTY NEWS

Dr. J. P. Bowland, Professor of Animal Nutrition, will be the only Canadian present at an invitational Symposium in Paris, Sept. 23 - 26, dealing with nutrition of the young pig. He will present one of the three major reports. En route he will attend the joint Canadian-U.S. Conference on Nutrition in Toronto September 13-15, and will spend one week in Great Britain.

The following is a list of appointments and resignations of academic staff on the Edmonton campus approved by the Executive Committee of the Board of Governors at their meeting held August 25th, 1964.

#### APPOINTMENTS

Anatomy - Dr. Dwayne Ollerich as Postdoctoral Fellow, effective August 15, 1964.

Educational Administration - Mr. E. Ratsoy as Sessional Lecturer, effective Sept. 1, 1964

Geology - Dr. M. R. Stauffer as Sessional Lecturer effective September 1, 1964.

Paediatrics - Effective September 1, 1964: Dr. Marvin Mitchell as Honorary Sessional Instructor; Dr. E. J. Turner as Instructor; Dr. David Wilkinson as Instructor.

Pharmacology - Dr. R. J. Reiffenstein as Assistant Professor effective Oct. 1, 1964.

Physics - Dr. A. N. Kamal as Assistant Professor effective September 1, 1964; Dr. (Mrs.) S. Ramavataram as Sessional Instructor effective Sept. 15, 1964; Dr. S. P. Srivastava as Assistant Professor effective September 1, 1964; Dr. S. R. Usiskin as part-time Sessional Instructor effective September 1, 1964

Psychiatry - Dr. J. T. Gibbs as Assistant Professor effective October 1, 1964; Dr. D. O. C. Rapier as Clinical Instructor effective August 1, 1964.

Social and Preventive Medicine - Dr. J. D. Wallace as Honorary Instructor effective September 1, 1964.

Surgery - Effective September 1, 1964: Dr. E. W. Bissell as Instructor; Dr. G. E. Edwards as Instructor; Dr. M. H. W. Friedman as Instructor; Dr. J. L. Gulley as Lecturer; Dr. M. W. Little as Instructor; Dr. Walter Pisesky as Instructor; Dr. P. T. Quinlan as Lecturer; Dr. Joseph Siegenberg as Instructor; Dr. Gordon Townsend as Instructor.

#### REAPPOINTMENTS

Biochemistry - Effective September 1, 1964: Mrs. Joan Dakin as Instructor; Dr. L. E. McLeod as Instructor; Dr. A. G. Stewart as Instructor.

Elementary Education - Mrs. Florence McKie as Sessional Lecturer effective Sept. 1, 1964

Paediatrics - Effective September 1, 1964: Dr. L. E. Beauchamp as Lecturer; Dr. G. E. Eddy as Instructor; Dr. L. C. Grisdale as Assistant Clinical Professor; Dr. Jean C. Nelson as Instructor.

Surgery - Effective May 1: Dr. T. C. Eid as Sessional Instructor; Effective June 1: Dr. P. B. R. Allen as Sessional Instructor; Effective July 1: Dr. H. T. G. Williams as Assistant Clinical Professor; Effective Sept. 1: Dr. E. S. Allin as Instructor; Dr. G. E. Allin as Sessional Instructor; Dr. G. F. Bondar as Sessional Instructor; Dr. H. W. Bouwman as Sessional Instructor; Dr. G. W. Cameron as Lecturer; Dr. F. D. Conroy as Instructor; Dr. R. R. Francis as Assistant Clinical Professor; Dr. L. L. Giroux as Instructor; Dr. John Gort as Sessional Instructor; Dr. G. C. Gray as Instructor; Dr. W. F. M. Hall as Assistant Clinical Professor; Dr. H. D. Hebb as Sessional Instructor; Dr. R. J. Huckell as Instructor; Dr. R. E. Jesperson as Sessional Lecturer; Dr. D. C. Johnston as Lecturer; Dr. R. J. Johnston as Assistant Clinical Professor; Dr. Samuel Kling as Assistant Clinical Professor; Dr. A. B. McCarten as Assistant Clinical Professor; Dr. A. H. McKenzie as Instructor; Dr. F. C. Marshall as Instructor; Dr. J. O. Metcalfe as Clinical Professor; Dr. Bohdan Michalyshyn as Clinical Professor; Dr. J. P. Moreau as Lecturer; Dr. D. L. Rees as Instructor; Dr. C. A. Ross as Instructor; Dr. H. J. Shimizu as Sessional Instructor; Dr. T. J. Speakman as Assistant Clinical Professor; Dr. C. H. W. Weinlos as Lecturer; Dr. G. L. Wilcox as Clinical Professor.

#### APPOINTMENTS WITHOUT DEFINITE TERM

Civil Engineering - Dr. J. G. McGregor, Associate Professor; Mr. D. W. Murray, Associate Professor.

Library - Dr. Wasyl Hyrak, Cataloguing Dept; Mrs. B. R. Spurr, Periodicals.

Obstetrics & Gynaecology - Dr. W. M. Paul, Professor and Head.

Physical Education - Mr. G. M. Fracas, Assistant Professor; Dr. M. L. Howell, Professor.

Prosthetic Dentistry - Dr. A. D. Fee, Professor and Head.

#### RESIGNATIONS

Anatomy - Dr. Margaret I. Fish, Associate Professor.

Geophysics - Dr. Keeva Vozoff, Associate Professor.

Professor W. R. Badun, Assistant Professor of Commerce, has been appointed by the provincial government to conduct a one-man enquiry into the relationships between school officials and architects and contractors engaged in school design and construction in Northern Alberta.

Donald Fair, Counsellor at the University Student Counselling Services, has returned to the campus to resume his duties after a

three-year leave. He has been at the University of Minnesota completing his Ph. D. in Psychology.

Dr. E. J. Hanson and Dr. W. F. Dawson have just returned from the 4-day sixteenth Annual Conference of the Institute of Public Administration of Canada held at Charlottetown. Dr. Hanson was Chairman of the section on "Municipal Adjustment to Change".

At a recent presentation ceremony in Mr. Peel's Office, Mr. Anthony Koumantarakis presented to the University an 8-volume translation of Thucydides, translated, edited and commented on by his 88-year-old father, Mr. Lyssias Koumantarakis.

The volumes represent 23 years of extensive study by the senior Mr. Koumantarakis. He began the work in 1940 when imprisoned by the Nazis in Athens for failing to name 20 Greek people to act as Nazi hostages. Following the war he travelled to various parts of the world verifying his work through the assistance of libraries and scholars. Finally his work was completed last year and he became the first man in history to compile a complete translation from ancient to modern Greek and commentaries on Thucydides, the great Greek historian of the Peloponnesian Wars who is considered the Father of Greek historical writings.

In November, 1963, the first presentation of a set of these volumes was made to the University of Athens. The gift to the University of Alberta is the second presentation to be made. They will be housed in the Cameron Library in the Classics section of the third floor.



Left to right: Mr. A. Koumantarakis, Mr. Bruce Peel, Librarian, Dr. R. J. Buck, Head of Classics.

#### WORLD UNIVERSITY SERVICE

The sixteenth international seminar of World University Service of Canada will take place in Chile during the summer of 1965. The National Committee of W.U.S.C. will select a number of Canadian faculty members to participate in the seminar. It is essential that participants, both faculty and students, have a working knowledge of Spanish and that they be Canadian citizens or residents who have taught in Canada for five years.

Further information about the seminar program and about the responsibilities of faculty members can be obtained from World University Service of Canada, 2 Bancroft Avenue Toronto 5, Ontario. Applications should be sent to the same address before the Sept. 30 deadline with a copy to President Johns.

#### THE ASSOCIATION OF COMMONWEALTH UNIVERSITIES

A list of academic visitors to the United Kingdom is prepared regularly by the A.C.U. and circulated to Universities and learned societies with a view to assisting them if they desire to make contact with current or prospective visitors. The next list will come out in October. Faculty members who will be in Britain Oct. 1, 1964, or who know of others who will be, should submit to the University of Alberta Information Office their name, post and subject, U.K. address, and probable date of departure from the U.K. Visitors who will be in Britain sometime during 1964 but who will not have arrived by October 1st, should submit their name, post and subject, and approximate dates of stay.

#### THE BRITISH COUNCIL

A Commonwealth University Interchange Scheme provides a number of travel grants towards the cost of travel between universities in different parts of the Commonwealth. They are available for award to persons in the following three categories: (a) University teachers or officers on recognized study leave; (b) distinguished university scholars invited by universities for short visits; (c) postgraduate university research workers holding research grants. Further information is available through the Deans of the Faculties.

#### COMMONWEALTH FELLOWSHIP, 1965

St. John's College, Cambridge, invite applications for a one-year Commonwealth Fellowship for the year 1965-66. The Fellowship is offered to a scholar from the Commonwealth who is visiting the United Kingdom on leave of absence from his own university. It is intended for scholars holding academic posts, irrespective of seniority, and not for men still working for post-graduate degrees.

The College Council will elect the Fellow in May, 1965. Application should be sent to the Master, St. John's College, Cambridge, to reach him no later than April 15, 1965, and should be accompanied by the candidate's full names, particulars of date and place of birth, his present appointment, his previous career, his qualifications, his plans and the approximate date at which he would propose to arrive, and the names and addresses of three references.

#### DEAN OF SCIENCE

The appointment of Dr. Max Wyman as Vice-President (Academic) leaves a vacancy in the post of Dean of the Faculty of Science. The following have been appointed to a committee to make recommendations for this position.

M. Wyman, Vice-President (Chairman of the Committee)

A. G. McCalla, Dean of the Faculty of Graduate Studies

D. E. Smith, Dean of the Faculty of Arts  
G. Davy, Head of Dept. of Political Science  
(Representative from A. A. S. U. A. E.)

J. R. Nursall, Professor of Zoology

C. O. Person, Head of Dept. of Genetics

H. E. Gunning, Head of Dept. of Chemistry

H. Schiff, Head of Dept. of Physics

W. C. Wonders, Head of Dept. of Geography

J. R. McGregor, Associate Professor of Mathematics

Faculty members are invited to pass on to the Chairman any suggestions they may have on the matter.

CALENDAR OF EVENTS : SEPTEMBER 16 - 30

Sept. 17 - Deans' Council meeting, 9:00 a.m.

Sept. 18 - Biochemistry Seminar: "The Carbonic Anhydrases of Human Erythrocytes", by John T. Edsall, Professor of Biological Chemistry, Harvard University, Room 6069 Medical Sciences Building, 4:00 p.m.

Faculty Club Golf Tournament, City Municipal Golf Links, for active and retired members of the academic staff. Green fees \$2.00, tee-off time 10:30 a.m. - 1:00 p.m. Call Dr. R. J. C. Harper to arrange foursomes. (ext. 692)

Faculty Club Dinner, New Faculty Club. Tickets \$2.00 available until September 16 from G. E. Ball (Entom.), J. R. Nursall (Zoo.), E. L. Empey (H. Ec.); E. J. Pennikett (Bact.), L. F. L. Clegg (Dairy Sci.), W. H. Angus (Law), W. A. D. Burns (Reg. Off.), S. G. Davis (Chem.), R. J. C. Harper (Ed. Psych.), and General Office, Extension.

Sept. 18 & 19 - Star Night, space age panorama, Jubilee Auditorium, 10 a.m. - 11 p.m. Admission \$1.00 or \$.50 for students 15 and under. (see article below)

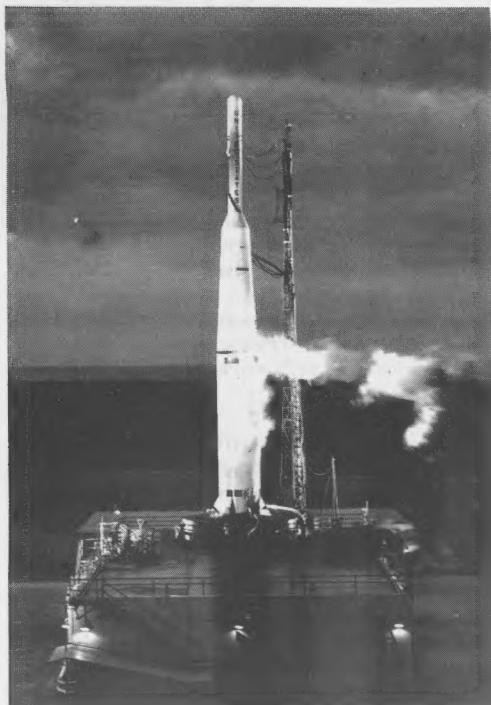
Sept. 24 - Freshman Admission Ceremony, Jubilee Auditorium, 8 p.m. Chancellor Galbraith will preside. President Johns and Students' Union President Saville will speak on the topic "The Transition to University Life". Faculty members are encouraged to join the Academic Procession which will assemble in the Lower Floor Lobby at 7:45 p.m. Accommodation will be available in the Auditorium for wives and members of the Faculty.

Sept. 25 - Lectures begin in Agriculture, Arts, Commerce, Education, Engineering, Graduate Studies, Household Economics, Medical Laboratory Science, Nursing, Pharmacy, Physical Education, Rehabilitation Medicine, and Science.

Meeting of the Senate, 10:00 a.m.

Sept. 28 - General Faculty Council meeting, 4:00 p.m.

Evening Credit Program classes begin.



THOR-DELTA SATELLITE LAUNCHER

STAR NIGHT

The Edmonton Centre of the Royal Astronomical Society of Canada is presenting a space-age panorama at the Jubilee Auditorium on September 18 and 19. On display will be the N.A.S.A. Exhibits on Project Gemini, Lunar Excursion Module, Mercury Space Suit, photographs of the moon taken by the Ranger 7 spacecraft, Rocket and Satellite models, "Blue Streak", Shooting Stars, Canadian Astro-Research, world-wide collection of rare meteorites, award-winning films on astronomy and space age, and other interesting exhibits. Weather permitting, there will be displays outside the Auditorium on telescopes with observations of the moon and planets.

For details of time and admission charges, see Calendar of Events above.

COMING

DR. WILDER PENFIELD will be here October 5th and 6th as the 1964 Henry Marshall Tory Lecturer. His lectures which will be open and free of charge, will be delivered in the Jubilee Auditorium. He is sponsored by the Friends of the University.

Dr. Penfield is considered one of the most outstanding brain surgeons and neurologists in the world. He will visit Edmonton following a meeting of the Pontifical Academy of Sciences in Rome on "The Brain and Consciousness".

His first lecture here is entitled, "Unity and Disunity". On October 6th, he will speak on "Canada and the Brains Race".